SIPE



PART B - FEE(S) TRANSMITTAL



1

Complete and send this form, together with applicable fee(s), to: Mail JUN 2 5 2004

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1

			or <u>I</u>	Fax	Alexandria, Virginia 22313-1450 (703) 746-4000		
INSTRUCTIONS: This for	below or directed otherwise	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and I	PUBLIC	ATION FEE (if req	uired). Blocks 1 through 4 will be mailed to the curren s; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 25944 7590 03/29/2004 OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission		
					I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.		
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FIRST NAMED INVEN			TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/819,690 03/29/2001			Satoshi Takano			109107	3148
TITLE OF INVENTION: S APPARATUS	SEMICONDUCTOR MANU	FACTURING ME	THOD, SUB	STRAT	E PROCESSING ME	THOD, AND SEMICONDU	CTOR MANUFACTURING
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	Pl	IBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330			\$300 \$1630		06/29/2004
EXAMINER		ART UNIT		CI	ASS-SUBCLASS		
LEE, GRANVILL D		2825			438-680000		
1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME ANI	O RESIDENCE DATA TO E	E PRINTED ON T	HE PATENT	(print o	or type)		
	s an assignee is identified be ed to the USPTO or is being	low, no assignee da submitted under sep	ata will appea parate cover.	ar on the Comple		assignee data is only appropr OT a substitute for filing an as OUNTRY)	ate when an assignment has signment.
Hitachi Kok	usai Electric I	inc.	Tokyo,	Japa	ın		
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the p	atent);	🗆 individual 🛚 🗓	corporation or other private g	roup entity government
			th. Payment of Fee(s):				
☑ Issue Fee ☑ Publication Fee							
				M The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-0461 (enclose an extra copy of this form).			
Director for Patents is reque	ested to apply the Issue Fee a					issue fee to the application id	
(Authorized Signature)	0100	(Date)			<u> </u>		
(Authorized Signature) David E. Brown, Reg. No. 51,091 June 25, 2004 NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyouther than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required obtain or retain a benefit by the public which is to file (and by the USPTO to process) application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection estimated to take 12 minutes to complete, including gathering, preparing, and submitting.					06/29/2004 HF 01 FC:1501 02 FC:1504	13	30.00 OP
estimated to take 12 minu	ites to complete, including g	athering, preparing	and submitt	ing the	VC FULLDU4	3	00.00 OP

obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.